

RER – DERM 2015

FOG^{1.5} Control Program

Liquid Waste Transporter Septage & FOG Waste Manifest Guidance Manual

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FOG^{1.5} Septage and FOG Waste Manifest

Background: Chapter 24, Miami-Dade County Environmental Protection Ordinance (Code) provides that all liquid waste transported within Miami-Dade County shall be transported by transporters with valid liquid waste transporter operating permits (a.k.a. LWT). Requirements for liquid waste transporters are included in Section 24-46 of the Code. A copy of the Code is provided below.

Sec. 24-46. Regulation of liquid waste transporters.

- (1) It shall be unlawful for any person to permit, cause, allow, let or suffer the transportation within Miami-Dade County of any liquid waste without having a valid liquid waste transporter operating permit issued by the Director or the Director's designee pursuant to [Section 24-18](#).
- (2) The Director or the Director's designee shall approve, deny, or approve with conditions, limitations or restrictions any application for a liquid waste transporter operating permit. Violations of any permit condition, limitation or restriction shall constitute a violation of the provisions of this chapter. The Director or the Director's designee may suspend or revoke a liquid waste transporter operating permit for failure to comply with any of the provisions of this chapter. The criterion for issuance of the operating permit pursuant to this section is compliance with [Chapter 24](#) of the Code of Miami-Dade County. In addition to the liquid waste transporter operating permit, the Director, or the Director's designee, shall issue numbered stickers which shall be visibly posted on each vehicle permitted to transport liquid waste.
- (3) All applications for permits issued pursuant to this section shall be on a form prescribed by the Director or the Director's designee and accompanied by a fee which shall be established by administrative order of the County Manager and approved by the Board of County Commissioners.
The permit fee payable hereunder shall be deposited in a separate county fund and shall be used exclusively by the Department to pay for the costs of environmental services to and environmental regulation of liquid waste transportation in Miami-Dade County, Florida.
- (4) All operating permits required by this chapter shall be in addition to any other permits, registrations or occupational licenses which may be required by federal, State or local law. The Director, or the Director's designee, in his or her discretion, may require conditions, limitations or restrictions as part of the operating permit if said conditions, limitations and restrictions are consistent with the requirements of this chapter.
- (5) Monthly reporting required. All liquid waste transporters shall submit on a monthly basis to the Director or the Director's designee, on a form prescribed by the Department all information required by any conditions, limitations or restrictions which are part of the liquid waste transporter's operating permit.
- (6) Immediate reporting required. Any liquid waste transporter who causes, permits, lets, allows, or suffers any liquid waste accident, liquid waste spill, or other liquid waste discharge anywhere within the boundaries of Miami-Dade County, shall immediately report the same to the Department.
- (7) It shall be unlawful for any liquid waste transporter to dump, dispose, throw, drain, run, leak or otherwise discharge, or to allow, cause, permit, let, or suffer to be dumped, disposed, thrown, drained, run, leaked or otherwise discharged any liquid waste or solid waste into a sanitary sewer, any type of manhole, storm sewer, catch basin, french drain, disposal well, soakage pit, solid waste transfer or disposal facility, recycling facility, waste oil facility or similar structure or on to or into the ground, or into any of the waters of this county, or at any other place in Miami-Dade County unless said place is a sewage treatment plant or industrial waste treatment plant or a resource recovery and management facility approved by the Director or the Director's designee to receive said liquid or solid wastes and unless the liquid waste transporter's operating permit authorizes said place for disposal.
- (8) No person shall utilize a liquid waste transporter unless the liquid waste transporter has a valid operating permit issued by the Director or the Director's designee.
- (9) The following activities shall be exempt from the provisions of this ordinance:
 - (a) The on site transportation of liquid waste to a place within the boundaries of a particular facility, location, property or site.
 - (b) The transportation of fully containerized and hermetically-sealed receptacles approved by the State of Florida Department of Transportation, provided said transportation does not commence or end in Miami-Dade County.

(Ord. No. 04-214, §§ 1, 5, 12-2-04; Ord. No. 08-55, § 2, 5-6-08)

Monthly Reporting: The Code requires that all liquid waste transporters that transport liquid waste “within” Miami-Dade County, regardless of the point of origination or final disposition, submit a monthly report to the Department, “*on a form prescribed by the Department.*” To facilitate the reporting process, the Department developed a simple one-page Septage and Fats, Oil and Grease (FOG) waste manifest form (***Attached***). Each permittee shall make copies of the manifest form in triplicate: Transporter (Permittee), Disposal Facility, and DERM Copy. This form is mandatory and shall be used by all Septage and FOG transporters starting April 1, 2015. Failure to utilize this form after April 1, 2015 **will result in a Warning Notice and escalated enforcement action as needed for continued and additional violations to include possible revocation of your transporters operating permit as provided in the Code.**

On or before the 20th of each month, all liquid waste transporters shall submit to the Department the following items/forms for all liquid waste transported within Miami-Dade County the previous month; e.g., submit reports for waste transported during April by May 15, 2015.

1. ***Septage and FOG Single Load LWT Manifest Form (Attached)***. Each manifest form can document up to five facilities. If more than five facilities are pumped, then additional manifests are required to document the single load/truck. For example, if a truck fully evacuates grease interceptors from six (6) different locations, then two manifests are required to document the single (truck) load. Note that the disposal ticket number will be the same on both manifest forms.
2. ***Disposal Tickets***. Each manifest form shall have a corresponding disposal ticket. Using the prior example, if a truck fully evacuates grease interceptors from six different locations, then two manifests and one disposal ticket are required to document the single (truck) load. The single ticket number will appear in Section 5 of the two manifest forms.
3. ***Monthly Summary Form (Attached)***. The monthly summary form simply totals all loads and links manifest and disposal tickets in one form. This form is also used to calculate the monthly fee.
4. ***Monthly Fee***. Include check made payable to Miami-Dade County.

All reports and checks shall be submitted to:

PO Box 01-2378

Miami, FL 33101-2378

Sample Monthly Reporting: Two samples of a typical monthly submittal are provided below.

Sample No.1

Permittee: CL Liquid Waste Transporters

Permit Number: LW-000999-2015/2016 ST

Number of Trucks: One

DERM Capacity (Decal): Truck No. 1: 3,000 gallons (ST999)

Monthly Report: June 2015 Report submitted to RER-DERM on July 13th.

For June 2015, the permittee hauled grease trap waste from Islamorada Krab House to South District Wastewater Treatment Plant (Black Point). Krab House has two 1,250 gallon grease interceptors. The manifests, disposal tickets and monthly form are included below.

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SOUTH DISTRICT WASTEWATER TREATMENT PLANT
MIAMI-DADE WATER & SEWER DEPARTMENT

No. 190951

DATE: June 15, 2015
one load of septic tank

Received from CL Liquid Waste
(Name of Customer)

residue containing approximately 2,500 gallons for which there is a charge of \$ WASD dollars.

☐ Residential Septage

☐ Combination

☒ Greasetrap

I certify the above information is correct.

WATER AND SEWER DEPARTMENT

Delivered by: Carlos L. Hernandez
(Driver Print Name)
[Signature]
(Driver Signature)
Identifier No. A999 Sep. No. 999

Received by: Bill Trap
(WWTP Employee Print Name)
[Signature]
(Signature)
Time: 10:01 pm

110.SP-9 7/05

CUSTOMER

Formalschkl. v. 4/4

Permit No.: LW-000999 2014/2015 ST
Month/Year: June 2015
Company Name: CL Liquid Waste
Report Contact: Bill Trap
Mailing Address: 123 SW 321 Rd, Palmetto Village
Phone No.: 305-372-6714
Email Address: CLLW@CLLW.COM

Total Liquid Waste: 2,500 gallons
Total Liquid Waste x 3.9/1000 gallons: \$ 9.75

Sample No.2

Permittee: 4 Liquid Waste Transporters

Permit Number: LW-000999-2015/2016 ST

Number of Trucks: One

DERM Capacity (Decal): Truck No. 1: 4,000 gallons (ST999)

Month: March 2015 Report submitted to RER-DERM on April 13th.

For March 2015, the permittee hauled grease trap waste from Bayside Krab House to Broward County (Powerline). Krab House has four (4) 1,000 gallon grease interceptors. The manifests, disposal tickets and monthly form are included below.

Waste Tracking Form

TP12

for EPGMD Decal Number [REDACTED]
to the Broward County, Septage Receiving Facility

Hauler: 4 Liquid Waste Transporters

Account Number [REDACTED]

Permit Number [REDACTED]

Pick up Date	Waste Pick up Location Name/ Address/Phone Number	Waste Class Type of Waste	Estimated Volume (Gal.)
1. 3/2/15	Bayside Krab House, 111 Biscayne Blvd, Miami, FL	<input checked="" type="checkbox"/> Business <input type="checkbox"/> Residence GREASE 33/6	4000
2.		<input type="checkbox"/> Business <input type="checkbox"/> Residence	
3.		<input type="checkbox"/> Business <input type="checkbox"/> Residence	
4.		<input type="checkbox"/> Business <input type="checkbox"/> Residence	

Waste origin: Dade ☒ Broward ☐ Palm Beach ☐ Other _____

Vehicle cleaning needed? Yes ☐ No ☒

Transporting liquid waste? Yes ☒ No ☐

I certify that the information listed here is true, accurate and complete.

Driver Name (Print Name) [REDACTED]

Signature [REDACTED]

To be completed by Septage Receiving Facility Operator:

Date 3/2/15 Time 11:02 Ticket Number 89205 Initials J



Broward County Water and Wastewater Services
SEPTAGE RECEIVING FACILITY
3100 N. Powerline Road, Pompano Beach, FL - 33069
SEPTAGE RECEIVING RECEIPT

Ticket Number



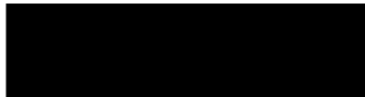
Ticket Date

3/2/2015 11:02:17 AM

EPD Decal



Customer



Energy Customer # 3210749

Service Area

Broward County

Miscellaneous

☐ Truck Wash

☐ After Hours Dump

Waste Volume

4000 gals

Waste Types

Grease Trap

Comments

Truck Driver Signature

Utilities Clerk Initials

Septage and FOG Single Load Liquid Waste Transporter Manifest

Section 1: Liquid Waste Transporter Information		Section 3: Waste Type, Gallons & Date Pumped							
Company Name:	4 Liquid Waste	GDO: 0999	Fats, Oil & Grease Interceptor (Gallons)	Residential Septic Tank	Portable Toilet/Chemical Toilet	Other:	Other:	Sub-Total Waste (Gallons)	Date Pumped
DERM Decal No.:	ST 999								
Vehicle License Plate:	64M912								
Vehicle Full Load Capacity:	4000								
Section 2: Origination of Waste									
Facility Name:	Bayside Crab House								
Facility Address:	111 Bayne Blvd								
Facility Name:									
Facility Address:									
Facility Name:									
Facility Address:									
Facility Name:									
Facility Address:									
Facility Name:									
Facility Address:									
Attach Additional Sheets if more than 5 sites Pumped this Load		Total Waste this Load: 4000 Gallons							
Section 4: Transporter Certification									
Print Driver Name:	Bob Trap	Date Waste Unloaded:		3/2/15		Driver Signature:		Bob Trap	
Total Waste Unloaded:	4000 Gallons	Time Waste Unloaded:		11am		AM or PM			
By signing Section 4, I certify that the information in Section 1, 2 & 3 above is true and accurate, and that only the facilities listed in the "Origination of Waste" section is contained in this service vehicle/hauler truck tank. I also certify that the attached disposal ticket corresponds with this manifest. I understand that the discharge of any waste other than grease waste, septic tank waste, or portable toilet waste from customers in the Miami-Dade County jurisdiction must be approved before the waste is transported to the South District Wastewater Treatment Facility. I am aware that falsification of this manifest may result in prosecution.									
Section 5: Disposal Facility Certification									
Disposal Location:	Beverly/Powderline	Ticket No.:		89205		Date Waste Unloaded:		3/2/15	
DERM Decal No.:	ST 999	Vehicle Full Load Capacity:		4000 Gallons		Total Waste Unloaded:		4000 Gallons	
Operator Name:	Tom Study	Operator Signature:		Tom Study					
By signing Section 5, I certify that the information in Section 5 is true and accurate.									

>>>>>> Attach Disposal Facility Ticket <<<<<<<<

Monthly Septage and FOG Liquid Waste Transporter Reporting Form

Email Address: 4LWT@4LWT.com

[illegible]

Total Liquid Waste x \$0.39/100 gallons: \$ 15.60

Attachments

Septage and FOG Liquid Waste Transporter Manifest Form

Monthly Summary Report

RER-Division of Environmental Resources Management
Monthly Septage and FOG Liquid Waste Transporter Reporting Form

Permit
No.:

LW-
ST

Month/Year:

Company Name:

Report Contact:

Mailing Address:

Phone No.:

Email Address:

Manifest Ticket Number	Sub-Total Waste (gallons)

Total Liquid Waste:
gallons

Total Liquid Waste x 3.9/1000 gallons:
\$